DT03 Rec'd PCT/PT0 2 0 JAN 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES 397678007US DESIGNATED/ELECTED OFFICE (DO/EO/US) **65**R 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR03/001311 22 July 2002 3 July 2003 MEASURING AND STIMULATING DEVICE USING ELECTRONIC SIGNAL TITLE OF INVENTION APPLICANT(S) FOR DO/EO/US Seung-Kee Mo Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. 4 The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). 6. is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) х are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. х 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Return Receipt Postcard 20.

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U.S. APPLICATION NO. (If anowal, see 32 CFB 5.57 3 INTERNATIONAL APPLICATION NO. PCT/KR03/001311								ATTORNEY'S DOCKET NUMBER 397678007US		
21. The following fees are submitted:									Applicant Use	Office Use Only
x a) Basic national fee\$300.00								00.00	\$ 300.00	
x b) Examination fee\$200.00								00.00	\$ 200.00	
x c) Search fee\$500.00								\$ 500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00									\$ 1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total	Sheets	hoote Evira choote				each additional 50 or fraction und up to a whole number RATE				
27	- 100 =	/50 =			x \$250.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).								hs	\$	
	CLAIMS		NUMBER F	ILED	NUN	MBER EXTRA	R	ATE		
To	otal claims	S		20 =		8	8 x		\$ 400.00	
<u> </u>	endent cla			- 3 =		 	x		\$ 0.00	· · · · · · · · · · · · · · · · · · ·
MULTI	PLE DEP	ENDE	NT CLAIM(s)	(if applic		TAL OF ABOVE	CALCUL	TIONS -	\$ \$ 1,400.00	
				status. S		CFR 1.27. The f			\$ 1,400.00 \$ 700.00	
	are reduc	ea by	72.				SUB	TOTAL =	\$ 700.00	·
1	Processing fee of \$130.00 for furnishing the English translation later than 30 months									
from ti	he earliest	claim	ed priority date	(37 CFR	1.492		NATION	+	£ 700.00	-
Fee fo	TOTAL NATIONAL FEE = \$ 700.00 Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be + \$									
accom	npanied by	an ap	propriate cover	sneet (37	CFR	3.28, 3.31). \$40.00 TOTAL F	EES ENC	·	\$ 700.00	
Amount to be refunded:									\$	
Amount to be charged:								be charged:		\$
a. x A check in the amount of \$ 700.00 to cover the above fees is enclosed.										
b.	b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
C.				•					be required, or credit a	inv
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0665. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:									2	
SIGNATURE: Chun M. Ng									hun M. Na	
NAME SHAFT NAME										
cus	CUSTOMER NUMBER: 25096 36,878									
	REGISTRATION NUMBER									

Express Mail No. EV551885211U\$

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006, OMB 0651-0032
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	Effective on 12/08	72004		Complete if Known					
Fees pursuant to t	he Consolidated Approp		. 4818).	Application Number		Not Yet Assigned			
l FEE	ETRANS	MITTAL		Filing Date		Concurrently Herewith			
	For FY 20			First Named Inventor		Seung-Kee Mo			
	101112	,,,,		Examiner Name		Not Yet Assigned			
X Applicant	t claims small entity stat	us. See 37 CFR 1.27	,	Attonic		N/A			
TOTAL AMOU	NT OF PAYMENT	(\$) 700.00		Attorney Docket	397678007US	78007US			
METHOD OF	PAYMENT (check	all that apply)							
X Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 50-0665 Deposit Account Name: Perkins Coie LLP									
For the	above-identified dep	osit account, the Di	rector is	hereby authorize	ed to: (ched	k all that apply)			
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCUL									
1. BASIC FILIN	G, SEARCH, AND E	XAMINATION FEE	S		•	•			
	FI	LING FEES	SE	ARCH FEES	EXAMIN	IATION FEES			
Application Ty	/pe Fee (\$	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	id (\$)	
Utility	300		500	250	200	100	100010	<u> </u>	
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			

Provisional	200	100	0	0	0	0			
2. EXCESS CLA	AIM FEES						<u>S</u> Fee (\$)	mall Entity Fee (\$)	
Fee Description Each claim over	20 (including Reiss	ues)					50	25	
	nt claim over 3 (incl	•					200	100	
Multiple depend							360	180	
Total Claims	Extra Claims	Fee (\$)	Fee I	Paid (\$)	Mı	ultiple Depende			
	- 20 = <u>8</u>		Fee (\$)			Fee Paid (\$)			
						<u>- 171</u>			
Indep. Claims	Extra Claims	Fee (\$)	Fee I	Paid (\$)				•	
2	-3=	x=							
3. APPLICATIO									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 27 - 100 = /50 (round up to a whole number) x =									
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 2631 Basic National Stage fee 150.00									
2632 National Stage search fee 250.00									
				examination fe claims - extra f		twenty)	100 200		
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SUBMITTED BY				Posietmias 11-	-				
Signature			\supset	Registration No. (Attorney/Agent)	36,878	Telephone	(206) 359	-8000	
Name (Print/Type)	Chun M No					Date /	120/10		

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 397678007US

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> MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Doug Go	w				
Typed or printed name of person signing Certificate					
	(206) 359-8000				
Registration Number, if applicable	Telephone Number				

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (2

pages)

Fee Transmittal

Application Data Sheet

Oath or declaration of the inventor(s) Information Disclosure Statement Check in the amount of \$700.00